

Question 1:

The most attractive part about mage is it helps to build complex or time-consuming backend applications faster and provides us time to focus more on logic rather than wasting extra time on the execution of code.

Also the unavoidable facts about Mage:

- 20- times faster development
- Feature of less code and more product developments

Question 2:

I worked on a project: "Inshorts App".

It is a one-page web App based on the Inshorts news app available. I was excited to work on this project as it involved both Front-end and Back-end development.

It involved the use of React.js framework for the front-end and MongoDB, Express, and Node.js for the Back-end part.

The project user interface which is the front-end part was accomplished similarly to the original interface of the InShorts news app with certain situations where the execution of code went wrong but was rectified with code debugging.

Similarly, for the accomplishment of the Back-end part, there were also the situations where execution of code went in the wrong direction and it became at a point frustrating as it gradually was becoming time-consuming to debug but was rectified with great attention to detail approach.

Questions 3 &4:

If I had to revisit the Project I would focus on:

- Create Custom Modules.
- Should build modules over existing modules.
- Focus on building reusability of the code snippet.

I would do the following things to contribute toward minimizing the developer time wasted on Back-end solutions:

- Provide custom build modules so that there will be less time wastage on code building and its execution.

- Would provide help with technical support possible.
- Would like to work with the team to build a platform that reduces various standard problems faced by developers.